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Amendments to the Claims:

This listing of claims replaces all prior versions and listings of claims in the application:

Listing of Claims:

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[1-30. (Cancelled)

1 ~~31.~~ (Currently Amended) An implantable medical stent containing a cobalt alloy, wherein the implantable medical stent includes at least first and second layers, the first layer being formed of the cobalt alloy and the second layer being formed of a material that is more dense than the cobalt alloy.

[32-38. (Cancelled)

C 1 2 ~~39.~~ (Currently Amended) The implantable medical stent of claim ~~38~~ ¹ ~~31~~, wherein the second layer is disposed inwardly of the first layer.

3 ~~40.~~ (Previously Presented) The implantable medical stent of claim ~~39~~ ², wherein the second material comprises a metal selected from the group consisting of tungsten, tantalum, rhenium, iridium, silver, gold, bismuth, platinum and alloys thereof.

6 ~~41.~~ (Previously Presented) The implantable medical stent of claim ~~39~~ ², wherein the first metal has a density of 9.9 g/cc or greater.

4 ~~42.~~ (Previously Presented) The implantable medical stent of claim ~~39~~ ², wherein the first metal has a density of about 16 g/cc or greater.

5 ~~43.~~ (Previously Presented) The implantable medical stent of claim ~~39~~ ², wherein the first and second layers are coaxial.

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7~~44~~. (Currently Amended) The implantable medical stent of claim 38 ~~31~~¹, wherein the second material comprises a metal selected from the group consisting of tungsten, tantalum, rhenium, iridium, silver, gold, bismuth, platinum and alloys thereof.

8~~45~~. (New) The implantable medical stent of claim 38 ~~31~~¹, wherein the first metal has a density of 9.9 g/cc or greater.

C' 9~~46~~. (New) The implantable medical stent of claim 38 ~~31~~¹, wherein the first metal has a density of about 16 g/cc or greater.

Cancel 10~~47~~. (New) The implantable medical stent of claim 38 ~~31~~¹, wherein the first and second layers are coaxial.

[48-76. (Cancelled)

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